

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/011300

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K35/78 A61K31/353 A61P17/00 A61P17/02 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/026323 A (BARROS, SILVIA, BERLANGA, DE, MORAES; FUNDACAO DE AMPARO A PESQUISA DO) 1 April 2004 (2004-04-01) page 10, lines 11-19; claim 1 -----	1-29,35
X	ZHU A ET AL: "Study of tea polyphenol as a reversal agent for carcinoma cell lines' multidrug resistance (study of TP as a MDR reversal agent)" NUCLEAR MEDICINE AND BIOLOGY, ELSEVIER SCIENCE PUBLISHERS, NEW YORK, NY, US, vol. 28, no. 6, August 2001 (2001-08), pages 735-740, XP004301003 ISSN: 0969-8051 abstract -----	1-29,35
Y	----- -----	30-34

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the International search

9 February 2005

Date of mailing of the International search report

22/02/2005

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PCT/EP2004/011300

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/053097 A (MEDICAL COLLEGE OF GEORGIA RESEARCH INSTITUTE, INC; HSU, STEPHEN; SCHU) 24 June 2004 (2004-06-24) claims 13-35 -----	1-29, 35
X	PRONIUK S ET AL: "Preformulation study of epigallocatechin gallate, a promising antioxidant for topical skin cancer prevention" JOURNAL OF PHARMACEUTICAL SCIENCES, AMERICAN PHARMACEUTICAL ASSOCIATION. WASHINGTON, US, vol. 91, no. 1, January 2002 (2002-01), pages 111-116, XP002270297 ISSN: 0022-3549 abstract -----	1-29, 35
X	MUKHTAR H ET AL: "GREEN TEA POLYPHENOLS INDUCE APOPTOSIS AND ALTER THE PROGRESSION OF CELL CYCLE IN HUMAN EPIDERMOID CARCINOMA CELLS A431" PROCEEDINGS OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH AND AMERICAN SOCIETY OF CLINICAL ONCOLOGY, XX, XX, vol. 38, March 1997 (1997-03), page 580, XP000997348 the whole document -----	1-29, 35
X	LINDEN K ET AL: "Chemoprevention of non-melanoma skin cancer: Experience with a polyphenol from green tea" EUROPEAN JOURNAL OF CANCER, PERGAMON PRESS, OXFORD, GB, vol. 38, February 2002 (2002-02), page S24, XP004367780 ISSN: 0959-8049 the whole document -----	1-29, 35
X	WO 01/51048 A (COLOR ACCESS, INC) 19 July 2001 (2001-07-19) page 3, lines 22-28; claims 1,6,14 -----	1-29, 35
X	MCCARTY M F: "POLYPHENOL-MEDIATED INHIBITION OF AP-1 TRANSACTIVATING ACTIVITY MAYSLOW CANCER GROWTH BY IMPEDING ANGIOGENESIS AND TUMOR INVASIVENESS" MEDICAL HYPOTHESES, EDEN PRESS, PENRITH, US, vol. 50, June 1998 (1998-06), pages 511-514, XP000957651 ISSN: 0306-9877 abstract -----	1-29, 35
Y		30-34
		-/-
		30-34

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/011300

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CAO Y ET AL: "ANGIOGENESIS INHIBITED BY DRINKING TEA" NATURE, MACMILLAN JOURNALS LTD. LONDON, GB, vol. 398, 1 April 1999 (1999-04-01), page 381, XP000953295 ISSN: 0028-0836 abstract -----	1-29, 35
Y		30-34
X	US 2003/166583 A1 (YOA-PU HU OLIVER ET AL) 4 September 2003 (2003-09-04)	1-29, 35
Y	claims 1,13 -----	30-34

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/011300

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 2004026323	A 01-04-2004	BR WO	0204130 A 2004026323 A1	10-08-2004 01-04-2004
WO 2004053097	A 24-06-2004	WO US	2004053097 A2 2004191842 A1	24-06-2004 30-09-2004
WO 0151048	A 19-07-2001	US AU CA EP JP WO	6248341 B1 2639201 A 2366621 A1 1162968 A1 2003519654 T 0151048 A1	19-06-2001 24-07-2001 19-07-2001 19-12-2001 24-06-2003 19-07-2001
US 2003166583	A1 04-09-2003	NONE		